

FOR PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U 013039-2

09/674,445

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)



APPLICANT

Jesus Prieto VALTUENA et al.

FILING DATE

GROUP

November 1, 2000

1642

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AG							
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	AI							
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OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

	AK	Foster, G.R. et al. "Different Relative Activities of Human Cell-Derived Interferon- α Subtypes: IFN- α 8 Has Very High Antiviral Potency" <i>J. Interferon and Cytokine Research</i> Vol. 16 (1996) pp. 1027-1033
8e	AL	Davis, G.L. et al. "Treatment of Chronic Hepatitis C With Recombinant Interferon Alfa: A Multicenter Randomized, Controlled Trial" <i>New England Journal of Medicine</i> Vol. 321, No. 22 (1989) pp 1501-1506
	AM	Di Bisceglie, A.M. et al. "Recombinant Interferon Alfa Therapy for Chronic Hepatitis C: A Randomized, Double-Blind, ...trial" <i>New England Journal of Medicine</i> Vol. 321, No. 22 (1989) pp 1506-1510
	AN	Soriano, V. et al. "Efficacy and Safety of α -Interferon Treatment for Chronic Hepatitis C in HIV-infected Patients" <i>Journal of Infection</i> Vol. 31, (1995) pp. 9-13
	AO	Mauss, S. et al. "Response to Treatment of Chronic Hepatitis C with Interferon α in Patients Infected with HIV-1 Is Associated with Higher CD4+ Cell Count" <i>Infection</i> Vol. 26, No. 1 (1998) pp. 16-19
	AP	Soriano, V. et al. "Interferon α for the Treatment of Chronic Hepatitis c in Patients Infected with Human Immunodeficiency Virus" <i>Clinical Infectious Diseases</i> Vol. 23 (1996) pp. 585-591

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AC	AGUET, M. et al. "Various Human Interferon α Subclasses Cross-React with Common Receptors: Their Binding Affinities Correlate with Their Specific ... Activities" Virology, Vol. 132, p. 211-216, (1984) ✓
AD	AU, W.C. et al. "Virus-Mediated Induction of Interferon A Gene Requires Cooperation Between Multiple Binding Factors ... Region" Journal of Biological Chemistry, Vol. 268, No. 32, p. 24032-24040, (1993) ✓
AE	BISAT, F. et al. "Differential and Cell Type Specific Expression of Murine Alpha-Interferon Genes is Regulated on the Transcriptional Level" Nucleic Acids Research, Vol. 16, No. 13, p. 6067-6083, (1988) ✓
AF	BRANDT, E.R. et al. "Expression of IFN A Genes in Subpopulations of Peripheral Blood Cells" British Journal of Haematology, Vol. 86, p. 717-725, (1994) ✓
AG	CHOMCZYNSKI, P. et al. "Single-Step Method of RNA Isolation by Acid Guanidinium Thiocyanate-Phenol-Chloroform Extraction" Analytical Biochemistry, Vol. 162, p. 156-159, (1987) ✓
AH	DERYNCK, R. et al. "Isolation and Structure of a Human Fibroblast Interferon Gene" Nature, Vol. 285, p. 542-547, (1997) ✓
AI	FATTOVICH, G. et al. "Morbidity and Mortality in Compensated Cirrhosis Type C: A Retrospective Follow-up...Patients" Gastroenterology, Vol. 112, p. 463-472, (1997) ✓
AJ	FOSTER, G.R. et al. "Differential Relative Activities of Human Cell-Derived Interferon- α Subtypes: IFN- α 8 Has Very...Potency" Journal of Interferon and Cytokine Research, Vol. 16, p. 1027-1033, (1996) ✓
AK	GENDELMAN, H.E. et al. "A Selective Defect of Interferon α Production in Human Immunodeficiency Virus-Infected Monocytes" Journal of Experimental Medicine, Vol. 172, p. 1433-1442, (1990) ✓
AL	GIL, B. et al. "Hepatic and Extrahepatic HCV RNA Strands in Chronic Hepatitis C: Different Patterns of Response to Interferon Treatment" Hepatology, Vol. 18, p. 1050-1054, (1993) ✓
AM	GOEDDEL, D.V. et al. "The Structure of Eight Distinct Cloned Human Leukocyte Interferon cDNAs" Nature, Vol. 290, p. 20-26, (1981) ✓

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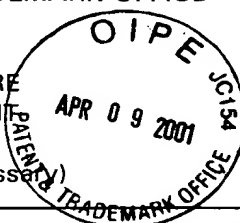
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AC	HISCOTT, J. et al. "Differential Expression of Human Interferon Genes" Nucleic Acids Research, Vol. 12, No. 9, (1984) ✓
AD	KNOELL, R.G. et al. "Formulation and Application of a Numerical Scoring System for Assessing Histological Activity in Asymptomatic...Hepatitis" Hepatology, Vol. 1, No. 5, p. 431-435, (1981) ✓
AE	LARREA, E. et al. "Tumor Necrosis Factor α Gene Expression and the Response to Interferon in Chronic Hepatitis C" Hepatology, Vol. 23, p. 210-217, (1996) ✓
AF	LOPEZ, S. et al. "Silencer Activity in the Interferon-A Gene Promoters" Journal of Biological Chemistry, Vol. 272, No. 36, p. 22788-22799, (1997) ✓
AG	De MAEYER, E. et al. "Interferons" The Cytokine Handbook, Chapter 11, p. 215-239, (1991) ✓
AH	NG, S.Y. et al. "Evolution of the Functional Human β -Actin Gene and Its Multi-Pseudogene Family: Conservation...Pseudogenes" Molecular and Cellular Biology, Vol. 5, No. 10, p. 2720-2732, (1985) ✓
AI	POYNARD, T. et al. "Natural History of Liver Fibrosis Progression in Patients with Chronic Hepatitis C" The Lancet, Vol. 349, p. 825-832, (1997) ✓
AJ	SAMUEL, C.E. "Antiviral Actions of Interferon Interferon-Regulated Cellular Proteins and Their Surprisingly Selective Antiviral Activities" Virology, Vol. 183, p. 1-11, (1991) ✓
AK	SAROBÉ, P. et al. "Production of Interleukin-2 in Response to Synthetic Peptides from Hepatitis C Virus E1 Protein in Patients...Treatment" Journal of Hepatology, Vol. 25, p. 1-9, (1996) ✓
AL	TILG, H. "New Insights Into the Mechanisms of Interferon Alfa: An Immunoregulatory and Anti-inflammatory Cytokine" Gastroenterology, V. 112, p. 1017-1021, (1997) ✓
AM	TOVEY, M.G. et al. "Interferon Messenger RNA is Produced Constitutively in the Organs of Normal Individuals" Proc. Natl. Acad. Sci., Vol. 84, p. 5038-5042, (1987) ✓

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5/29/03

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88	AC	VIAZOV, S. et al. "Typing of Hepatitis C Virus Isolates by DNA Enzyme Immunoassay"						
		Journal of Virological Methods, Vol. 48, p. 81-92, (1994) ✓						
89	AD	WEISSMANN, C. et al. "The Interferon Genes" Progress in Nucleic Acid Research and Molecular Biology,						
		Vol. 33, p. 251-300, (1986) ✓						
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